

300w Owner Instruction Manual Version 1.0

Introduction

Thank you for purchasing the irock! \hat{O} Wireless Music Adapter. The 300w is a user-friendly portable wireless audio system that lets you enjoy your music collection while on the go.

The 300w has the ability to send high-fidelity stereo audio signals from any audio device to any radio or stereo with a range of 10 to 30 feet. Simply plug the 300w into any audio output source, choose one of the four frequencies that you wish to broadcast to and tune your radio to that frequency. The 300w gives you freedom to enjoy your audio wherever you want, without the wires.

Compatibility

One of the many unique features of the 300w is that it was designed to work with any portable audio device. This means that no matter what brand audio player you may have, the 300w is compatible. Typical uses for the 300w include:

Portable MP3 digital audio players Portable CD Players Portable Mini-disc players Portable DVD Players Laptop and PC computers Portable tape players

The 300w is not only compatible with every audio player, but it will broadcast to any radio or stereo.

Features & Components

- 1....Power button
- 2....Power LED
- 3....Frequency Selector
- 4....3.5mm stereo cable
- 5....Battery Compartment "AAA"
- 6....Cable Housing



300w Easy Setup Feature

The steps you should follow are summarized below:

- 1) Pull the stereo jack from the plug in the back of the 300w
- 2) Remove the battery cover from the back of the unit by gently pressing down the tab and pulling out.
- 3) Install 2 "AAA" batteries with the positive end facing down and replace battery cover
- 4) Plug the 3.5mm stereo cable into the audio out connector or the headphone jack of the audio source you wish to transmit.*
- 5) Select the frequency that you wish to transmit to with the selector on the side of the 300w (88.1, 88.3, 88.5 or 88.7 MHz)
- 6) Press the POWER button on the front of the unit (LED will be lit up when powered properly)
- 7) Tune your FM stereo to the corresponding FM frequency as selected in step #5.
- 8) Adjust the volume on your audio player and stereo for maximum enjoyment.

Frequently Asked Questions about the irock! 0 300w

Q: What is the 300w?

A: The irock! O 300w is the newest product offering from First International Digital. The 300w is a portable audio transmitter that connects to any audio source and broadcasts that audio to any radio or stereo within 10-30 feet.

Q: How can I achieve maximum performance and sound quality from my 300w?

- A: 1) Maintain fresh batteries.
 - 2) Turn the 300w off when not in use.
 - 3) Keep the 300w within 10 feet of the radio that it is transmitting to.
 - 4) Keep the cord that connects the 300w to the audio player straight/taut, positioning the player as far from the 300w as possible.
 - 5) Before using the *300w* listen to 88.1, 88.3, 88.5, and 88.7 FM on your radio and use the frequency with the weakest radio station.

Q: Should I connect my 300w to the Audio Output or Headphone Output of my player?

A: It depends on the output level of your source's Audio Output. If you are getting a distorted or noisy sound when connected to the Audio Output try connecting the *300w* to the Headphone Output and adjust the volume levels on your source and stereo for maximum enjoyment.

Q: When I press the power button the LED blinks on, then off, yet nothing works, how do I fix this?

A: The flickering on and off of the LED is a low battery indication. Replace both "AAA" batteries and continue normal use.

Limited Warranty Information

First International Digital (FID) warrants that the product enclosed herein to be free of defects for a period Ninety (90) Days from the date of purchase. In the event of a defect in material or workmanship during the warranty period, FID, at its discretion, will repair or replace the defective product when the owner returns the defective product to FID. The remedy for this breach of warranty is limited to servicing or replacement only and shall not cover any other damages and shall not cover any other damages, including but not limited to the loss of profit, special incidental, consequential, and other similar claims. In no event will FID be liable for any amount greater than the currently suggested retail price.

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^{*}Some audio sources output level is either too high or to low at the line-out jack. If it is too high, the sound might be distorted. If it is too low, the sound might be too noisy. If this happens, connect the transmitter's plug to the headphone jack and adjust the volume level on your audio device.

THIS WARRANTY DOES NOT APPLY TO THE 300w THAT HAS BEEN DAMAGED AS A RESULT OF IMPROPER MAINTENANCE, ACCIDENTS, IMPROPER VOLTAGE SUPPLY, OR OTHER MISUSE. THE WARRANTY IS ALSO VOID IF THE OWNER REPAIRS OR MODIFIES THE PRODUCT IN ANY WAY. FIRST INTERNATIONAL DIGITAL IS NOT LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES WITH REGARD TO THIS PRODUCT. THE WARRANTY EXCLUDES ANY LIABILITY OTHER THAN WHAT IS STATED ABOVE. NO OTHER WARRANTIES ARE GIVEN.

Important note: Only use 2 "AAA" batteries as power for the 300w. Use of any other power supply will void this warranty.

Specifications

specifications	
Modulation	FM Stereo Modulation
Frequencies	88.1, 88.3, 88.5, 88.7 MHz
Audio Input Connector	1/8-inch (3.5mm) Stereo Plug
Power Requirement	2 "AAA" Alkaline Batteries
Battery Life	>20 hours typical
Size	2.0" x 3.0" x 1.0"
Stereo Separation	>45 dB
Signal Distortion	Less than .5%
Frequency Response	50 Hz to 15 kHz
Operating Range	10-30 feet
{Depending on the quality of the FM radio receiver (limited by FCC	regulations)}

FCC Information

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

In order to maintain compliance with FCC regulations shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio & television reception.

CAUTION: Changes or modifications not expressly approved by First International Digital may void the user's authority to operate this equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Website: www.myirock.com

Email: service@fidinc.com

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and the receiver
- Consult the dealer or an experienced radio/TV technician for help

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